U.S. Patent Application Serial No. 10/568,524Reply to Office Action dated September 29, 2009

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

(ORIGINAL) A convection oven for use in a vehicle, having an oven cavity with an air
inlet and an air outlet, an air feed conduit for feeding an air feed into the oven cavity through the
air inlet and a heating arrangement for heating the air feed before it is fed into the oven cavity,
the heating arrangement eomprising a heating device that is electrically powered and being
arranged to maintain a temperature of at least 130°C in the oven cavity and having first and
second heating devices, said first and second heating devices comprising:

an electrically powered heating device; and

a further heating device;

wherein said first and second heating devices are located so that in use the air feed is heated by said first and second heating devices in series.

- 2-3. (CANCELLED).
- (CURRENTLY AMENDED) An oven according to claim 2, in-which wherein one of
 said first and second heating devices comprises electrically powered heater elements which are
 located within the an air feed eenduct conduit.

- (CURRENTLY AMENDED) An oven according to claim 1, in which wherein the first
 heating device and/or the second heating device can be connected to a vehicle motor and can be
 powered thereby by the motor vehicle.
- (CURRENTLY AMENDED) An oven according to claim 1, in which wherein the first
 and second heating devices can be powered by power means present on a vehicle motor.
- (CURRENTLY AMENDED) An oven according to claim 1, in which wherein at least
 one of the first and second heating devices comprises a combustion device for generating hot
 combustion gases which can be used to heat the air feed.
- (CURRENTLY AMENDED) An oven according to claim 7, which comprises further
 comprising heat exchange means for passing the hot combustion gases in heat exchange
 relationship with the air feed.
- (CURRENTLY AMENDED) An oven according to claim 1, which further comprises
 <u>comprising</u> a control device arranged to permit regulation of said first and second heating
 devices to obtain a desired temperature with within the oven cavity.
- 10. (CURRENTLY AMENDED) An oven according to claim 1, which further eemprises comprising adapter means arranged to permit at least a part of the heating arrangement to be selectively supplied with mains power when desired.
- 11. (CURRENTLY AMENDED) An oven according to claim 1, in-which wherein the arrangement is such that the oven cavity can be maintained at a temperature of at least 150°C.
- (CURRENTLY AMENDED) An oven according to claim 1, in which wherein the volume of the oven cavity is not more than 0.15m³.

- 13. (CURRENTLY AMENDED) An oven according to claim 1, in which wherein the heating arrangement can generate a temperature of at least 130°C when the oven contains 10kg of food in individual portions of about 400g.
- 14. (PREVIOUSLY PRESENTED) A vehicle comprising an oven according to claim 1.
- 15. (CURRENTLY AMENDED)A vehicle according to claim 14, which wherein the vehicle is powered by an internal combustion engine.
- (CURRENTLY AMENDED) A vehicle according to claim 14, in which there is provided comprising a combustible fuel.
- 17. (CURRENTLY AMENDED) A vehicle according to claim 14, in which wherein the vehicle has an internal combustion engine and the oven is eatable in part from an electrical current derived from said engine.
- (CURRENTLY AMENDED) A vehicle according to claim 14, which comprises comprising two ovens.
- (CURRENTLY AMENDED) A vehicle according to claim 18, in-which wherein each oven comprises a respective heating and control arrangement.
- (CURRENTLY AMENDED)A vehicle according to claim 18, in-which wherein the
 ovens are heated by a common heating arrangement.